

Table S1. Linear regression values associated with Fig. S3A,B

Post type	Turn direction	Slope	Intercept	R^2	N
Black	Left (blue)	2.85	-173	0.28	126
Black	Right (red)	3.03	173	0.25	164
Checkered	Left (blue)	1.7	-120	0.323	121
Checkered	Right (red)	1.91	127	0.33	154

Table S2. Linear regression values associated with Fig. S3C,D

Post type	Turn after dec. initiation	Slope	Intercept	R^2	N
Black	False (purple)	−0.21	0.22	0.82	111
Black	True (blue)	−0.19	0.18	0.75	28
Checkered	False (purple)	−0.15	0.21	0.57	29
Checkered	True (blue)	−0.13	0.2	0.87	9